

International Science Summer Institute (ISSI) - Additional Information

Details about virtual ISSI, the structure of the program, a typical day's schedule, and many other facets of science's most stimulating summer can be found below.

Age of Participants:

The International Summer Science Institute is open to talented science-oriented students who either graduated from high school, are in their gap year, or are at their early stages of their undergraduate studies. Applicants must be at least 18 year old prior to the program's start date.

General Schedule for 2021:

The program will take place from **July 11th – Aug 5th**, 2021.

Structure of the Program:

The first three weeks are devoted to the scientific projects, the 4th week is devoted to the social and cultural aspects of the program, including science talks.

Typical Daily Schedule

09:00 to 16:00 – Scientific Projects - Virtual mentoring by Weizmann PHD students – in groups of up to 5 participants. Upon completion of Scientific Projects, participants give an oral presentation before an assembly of their peers and mentors and submit a written report.

16:00-20:00 – Social Activity/Meet the scientist - Science lectures - sessions with Weizmann researchers, virtual lab tours, discussions

20:00-23:00 – Cultural/Social activity/ Arts of science group projects / Discussion: topic of the day - Social activities, discussions and debates (ethics, science - environment – society, multiculturalism, values). Students themselves are strongly encouraged to prepare and lead seminars on subjects in which they have interest.

Weekends: include free time for independent socializing between the participants (activities will be scheduled across time zones at different hours over the weekend).